


EV RNA purification and qPCR

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 An abbreviated version of this protocol was published in Science Advances in Feb 2021

Mitovesicles are a novel population of extracellular vesicles of mitochondrial origin altered in Down syndrome

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Related files

 EV isolation from cell culture media_ELEVY Lab.docx



How to cite: (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. D'Acunzo, P. and Levy, E. (2021). EV RNA purification and qPCR. Bio-protocol Preprint. bio-protocol.org/prep1467.
2. D'Acunzo, P., Pérez-González, R., Kim, Y., Hargash, T., Miller, C., Alldred, M. J., Erdjument-Bromage, H., Penikalapati, S. C., Pawlik, M., Saito, M., Saito, M., Ginsberg, S. D., Neubert, T. A., Goulbourne, C. N. and Levy, E. (2021). Mitovesicles are a novel population of extracellular vesicles of mitochondrial origin altered in Down syndrome . Science Advances 7(7). DOI: [10.1126/sciadv.abe5085](https://doi.org/10.1126/sciadv.abe5085)

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